

BRABY'S HIGH GRADE STEEL CASEMENTS

¶ To enable us to meet the world-wide demand for our High Grade Metal Casements, we have been compelled to further enlarge our Window Factory. These extensions are just completed and we are now in a position to give good deliveries.

¶ Braby's High Grade Metal Casements are made from specially prepared rolled sections, see pages 4-19. They are designed by experts and manufactured by highly skilled tradesmen.

¶ In this catalogue, we illustrate a few of our different designs and sections for various types and sizes of opening parts, but we are prepared to manufacture casements of every description to suit Architects' requirements, either in Steel or Gun Metal. These can be supplied and fitted by us complete into Business Premises, Private Dwellings and all classes of Buildings.

¶ The corners of all our casements are welded solid.

¶ The fittings, which are always of a substantial design, can either be had in gun metal or iron as required by customers. For designs and specifications, see pages 20-23.

¶ For directions for measuring openings, see pages 24-26.

¶ Braby's High Grade Metal Casements are being regularly specified by leading Architects and Consulting Engineers at home and abroad. Our Experts will be pleased to call by appointment to discuss any practical details.

FREDK. BRABY & CO., LTD.

"ECLIPSE" IRON AND STEEL WORKS

G L A S G O W

APRIL, 1921

BRABY'S HIGH GRADE STEEL CASEMENTS

SOME RECENT CONTRACTS.

NEW LAW COURTS, JOHANNESBURG, SOUTH AFRICA.

NEW POST OFFICE, PRETORIA, SOUTH AFRICA.

KRUGERSDORP PRISON, SOUTH AFRICA.

HYDE PARK HOTEL, LONDON.

WALMAR HOUSE, 288 REGENT STREET, LONDON.

WAREHOUSE BUILDINGS, OXFORD CIRCUS, LONDON.

NEW "GLAXO" BUILDING, OSNABURGH STREET, LONDON.

WAREHOUSE BUILDINGS, 43 ALBEMARLE STREET, LONDON.

LONDON, COUNTY & WESTMINSTER BANK, DOVER.

THE GUILDHALL, LONDONDERRY.

NEW BANK BUILDINGS, CASTLE STREET, BELFAST.

"THE WHITE HOUSE," PORTRUSS.

NEW MITCHELL LIBRARY, GLASGOW.

THE ROYAL INFIRMARY, GLASGOW.

THE SCOTTISH TEMPERANCE INSURANCE OFFICES, GLASGOW.

NEW WAREHOUSE BUILDING, GLASGOW.

UNITED FREE CHURCH OFFICES, EDINBURGH.

NEW SCHOOL OF ART, EDINBURGH.

The above represents a few of the many Contracts successfully carried out by us in all parts of the World.

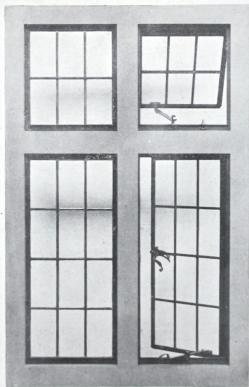
FREDK. BRABY & CO., LTD., GLASGOW

BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE A.

To —
Open
or Outwards.

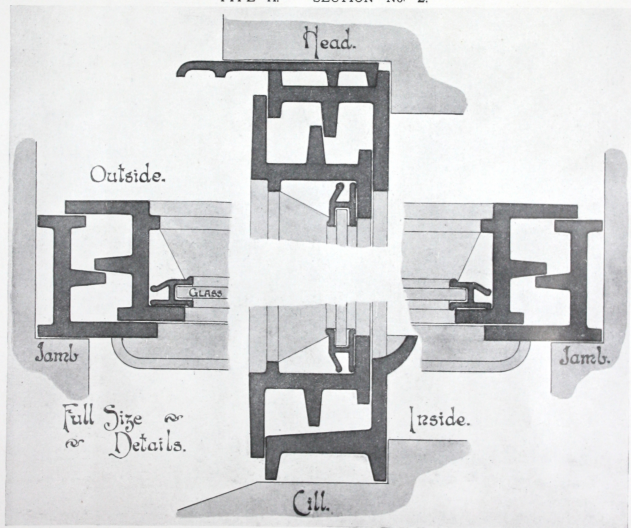


SECTION 2.

Hinged —
at Top
or Side.

BRABY'S HIGH GRADE STEEL CASEMENTS

TYPE A. SECTION No. 2.



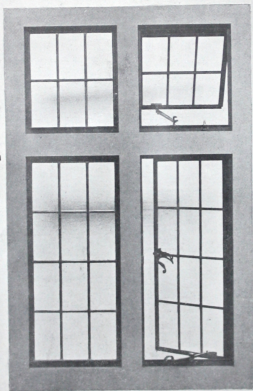
BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE A.

SECTION 4.

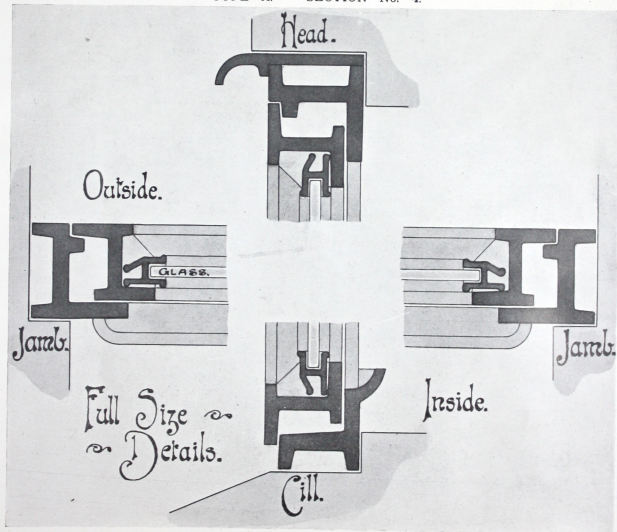
To —
Open
— Outwards.



Hinged —
at Top
— or Side.

BRABY'S HIGH GRADE STEEL CASEMENTS

TYPE A. SECTION No. 4.



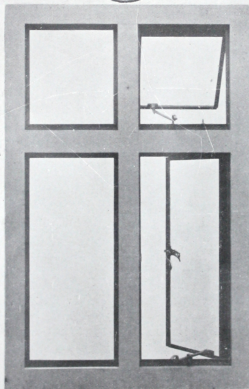
BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE A.

SECTION 6.

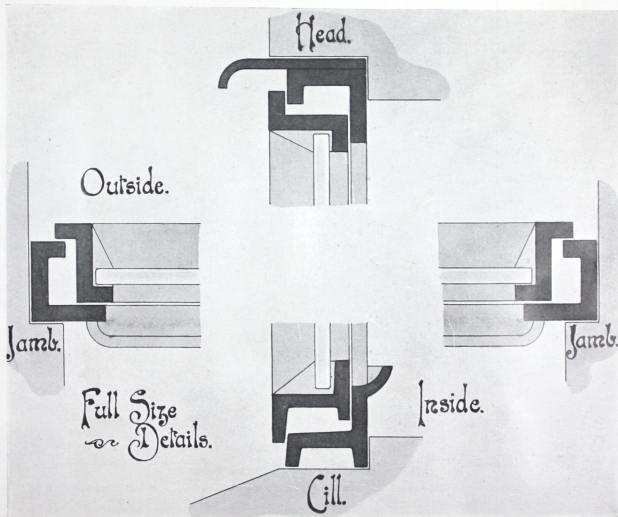
To
Open
Outwards.



Hinged
at Top
and Side.

BRABY'S HIGH GRADE STEEL CASEMENTS

TYPE A. SECTION No. 6.



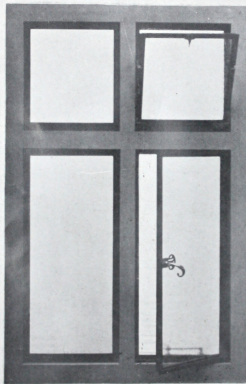
BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE B.

SECTION 2.

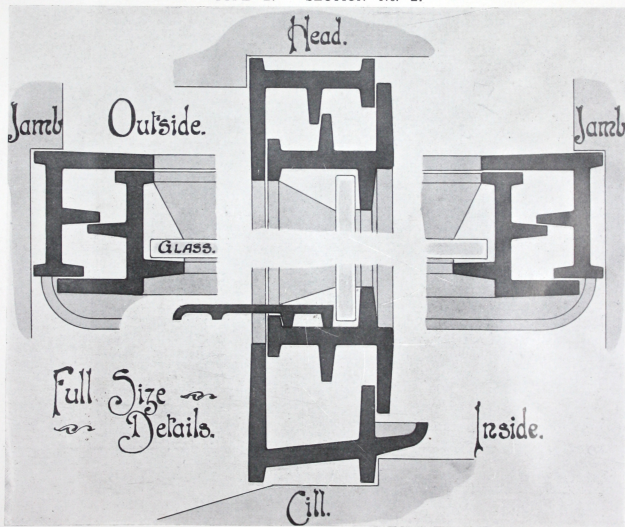
To ~ ~
Open
~ ~ Inwards.



Hinged ~ ~
at Bottom
~ ~ or Side.

BRABY'S HIGH GRADE STEEL CASEMENTS

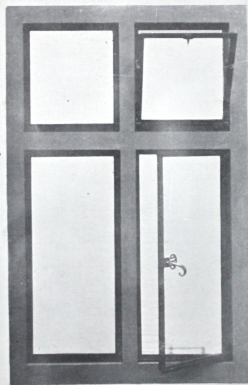
TYPE B. SECTION No. 2.



BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE B.



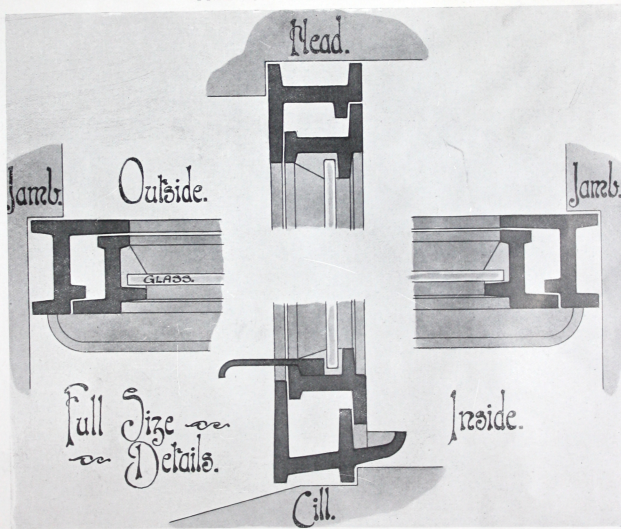
SECTION 4.

To *~ ~*
Open
~ ~ Inwards.

Hinged *~ ~*
at Bottom
~ ~ or Side.

BRABY'S HIGH GRADE STEEL CASEMENTS

TYPE B. SECTION No. 4.



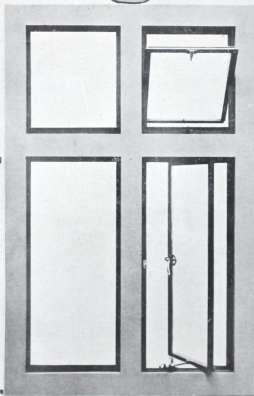
BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE C.

SECTION 2.

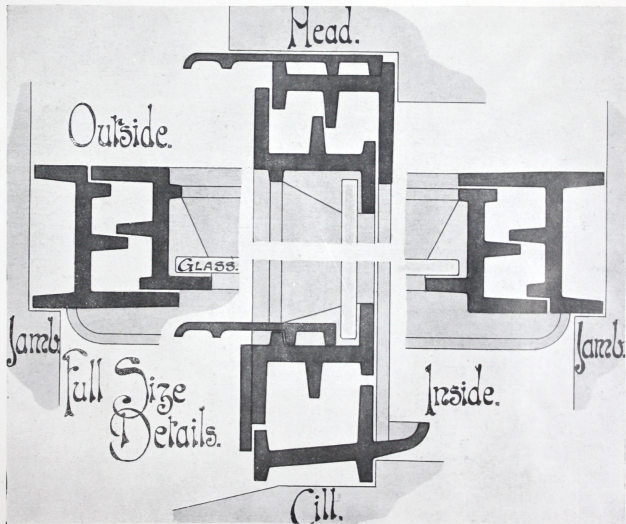
To Swing
Vertically.



Pivoted
Top
& Bottom.

BRABY'S HIGH GRADE STEEL CASEMENTS

TYPE C. SECTION No. 2.



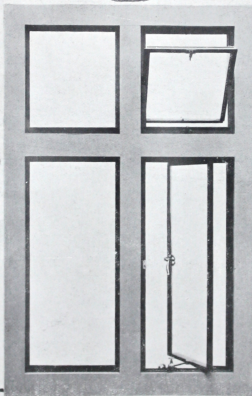
BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE C.

SECTION 3.

To Swing
Vertically.

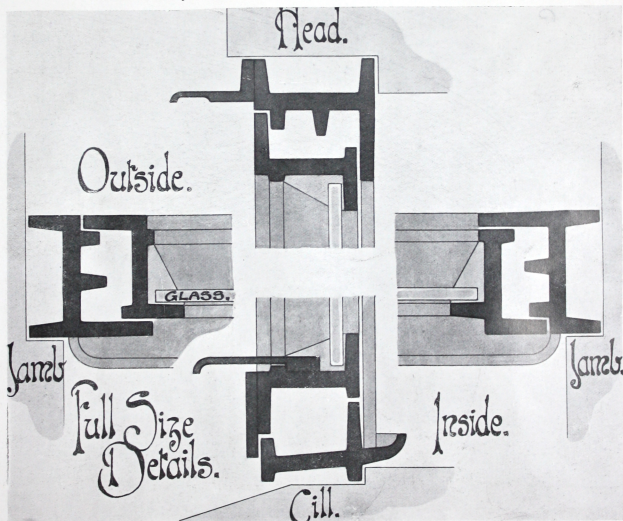


Pivoted
Top
& Bottom.

BRABY'S HIGH GRADE STEEL CASEMENTS

TYPE C. SECTION No. 3.
Pivoted Vertically.

TYPE Cc. SECTION No. 3.
Pivoted Horizontally.



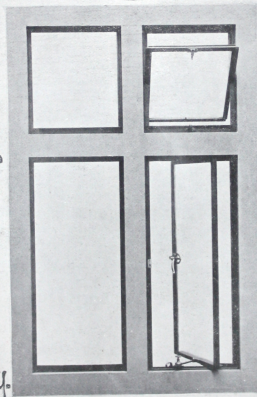
BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENTS.

TYPE C.

SECTION 4.

To Swing
Vertically.

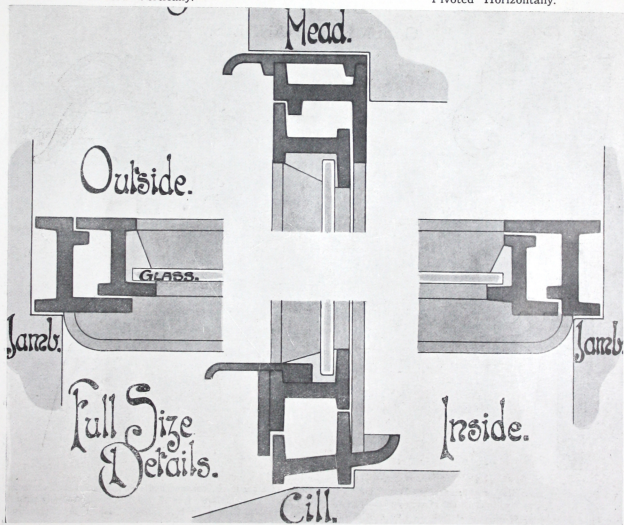


Pivoted
Top
& Bottom.

BRABY'S HIGH GRADE STEEL CASEMENTS

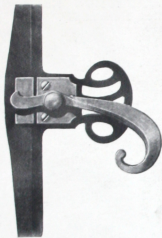
TYPE C. SECTION No. 4.
Pivoted Vertically.

TYPE Cc. SECTION No. 4.
Pivoted Horizontally.

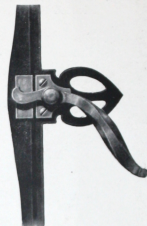


BRABY'S HIGH GRADE STEEL CASEMENTS

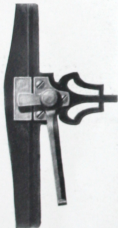
BRABY'S CASEMENT HANDLES.



No. 1.



No. 2.



No. 3.



No. 4.

Although we have many more designs of handles, we have found that those illustrated are most in favour, and we have varied their character as much as possible. Nos. 1, 2, 5, and 7 will not be out of place in buildings where ornamentation is profuse. Nos. 4 and 8 will suit severely plain furnishing, whilst No. 6 will appeal to the artistic. The plate of No. 3 is useful in casements which have a tie bar across the centre for staying leaded lights. Although arranged as seems to us best suited, any of the handles can be interchanged with the plates.

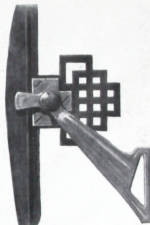
BRABY'S HIGH GRADE STEEL CASEMENTS

BRABY'S CASEMENT HANDLES.

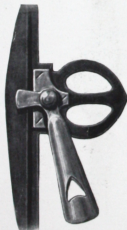
No. 5.



No. 6.



No. 7.



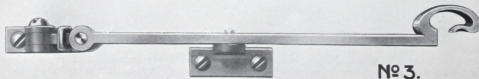
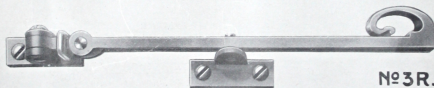
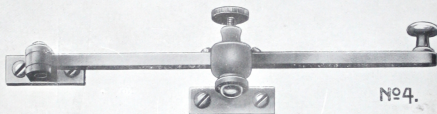
No. 8.



All back plates are made of wrought-iron. Cover plates and handles are supplied in best cast gun-metal unless a cheaper article is required, when handles only are made of malleable cast-iron, cover plates and handle pins being retained in gun-metal to ensure easy working. All working surfaces are accurately machined in a lathe. The handles illustrated are shown fitted to outward opening casements, but all are adaptable to inward opening casements. Malleable iron handles may be had at reduced price. We shall be pleased at any time to make up new patterns of handles to suit customers, and, if desired, to reserve them for their exclusive use.

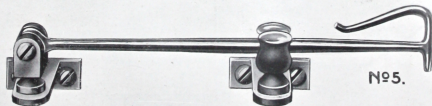
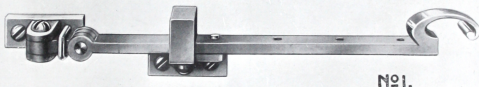
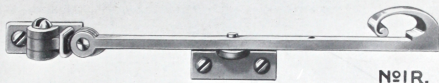
BRABY'S HIGH GRADE STEEL CASEMENTS

CASEMENT STAYS.



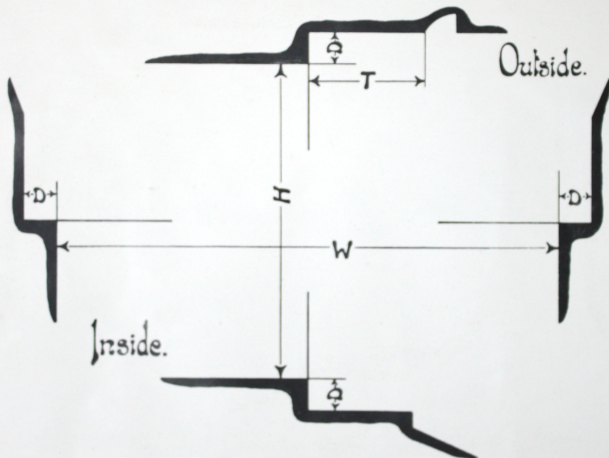
For Specification see page 23.

BRABY'S HIGH GRADE STEEL CASEMENTS



No. 4 is a sliding stay with revolving box having adjusting screw, to be used for outward opening casements. We have similar stays adapted for casements opening inwards, styled No. 4B. These are made in gun-metal only. Nos. 3R, 3, and 1R, are simple peg stays made either in gun-metal or malleable cast-iron with gun-metal joints, for outward opening casements only. No. 1 is a combination of the sliding stay and peg stay having the advantages of both. Made only in gun-metal for outward opening casements. No. 5 is used for inward opening casements, being fixed to the outside of the casement. Made either in gun-metal or malleable cast-iron. All ends of stays are interchangeable except No. 5. Every stay is made of the best metal obtainable, being finished in our own works in the highest possible manner.

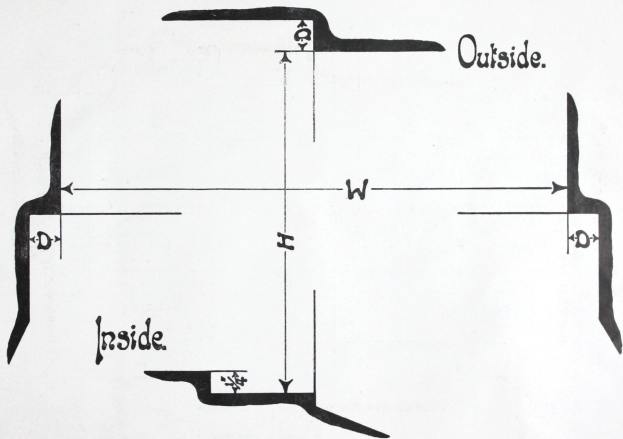
DIRECTIONS FOR MEASURING OPENINGS.



Correct Details for Outward Opening Casements-Type A.-

For further particulars see page 26.

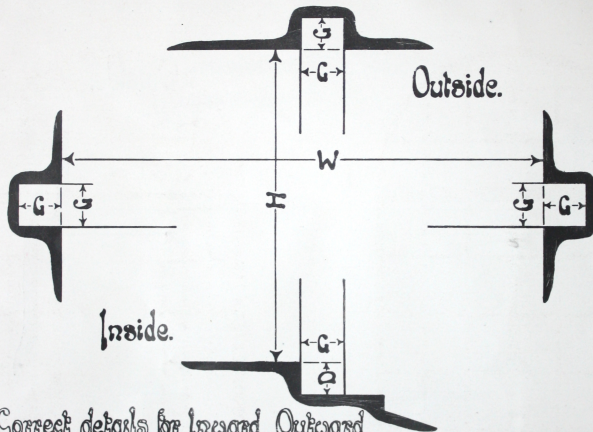
DIRECTIONS FOR MEASURING OPENINGS—*Continued.*



Correct Details for Inward Opening Casements-Type B-

For further particulars see page 26.

DIRECTIONS FOR MEASURING OPENINGS—*Continued.*

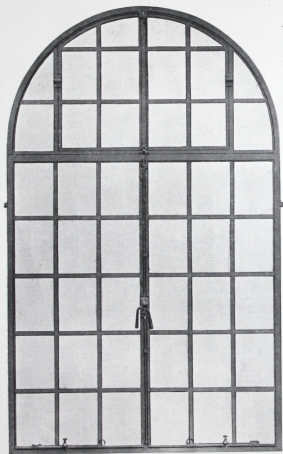


Correct details for Inward, Outward, and Pivot Opening Casements with Fillets—Types A, B, & C.

To obtain the best results it is necessary that the details of openings for casements should be properly prepared to receive them. Although it is possible for us to suit our casements to almost any detail made, we offer these arrangements of details for the guidance of those intending to use our casements. The letters have the following meaning:— H =height. W =width. D =depth of check. T =thickness of casement. G =depth and width of groove. It will be noted that we have fixed the dimension of the rebate at sill of Type B; this is the only case in which this size should be rigidly adhered to. We wish it understood that, owing to our large selection of casement sections, we are able to fit any type of casement, viz., A, B, or C, to any of the arrangements shown here, but that these, as illustrated, are the most correct and economical in metal and space.

See also pages 24 and 25.

BRABY'S HIGH GRADE STEEL CASEMENTS



Any type or size of Casement manufactured, either in Steel or Gun-metal,
to suit Architect's requirements.

BRABY'S HIGH GRADE STEEL CASEMENTS

FREDK. BRABY & CO.,
LIMITED.
ECLIPSE WORKS, GLASGOW.

ALSO AT	FALKIRK
LONDON	BRISTOL
DEPTFORD	LIVERPOOL
BELFAST	DUBLIN

ILLUSTRATION OF CHARACTERISTIC
APPLICATION OF BRABY CASEMENTS
TO CAST IRON BUILDING FRONTS.



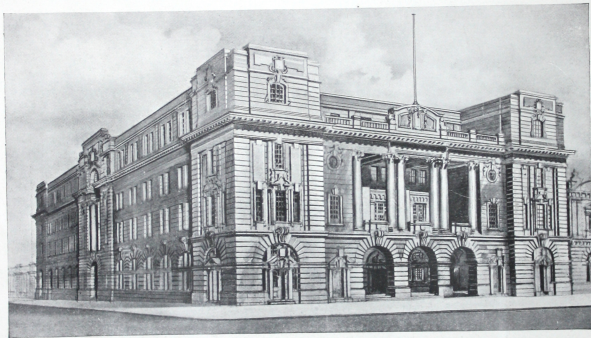
Warehouse Building in London.
Casements manufactured and fitted by us.

BRABY'S HIGH GRADE STEEL CASEMENTS



Public Library in Scotland.
Steel Casements manufactured and fitted by us.

BRABY'S HIGH GRADE STEEL CASEMENTS



Pretoria Post Office, South Africa.
Fitted throughout with Braby's Steel Casements

BRABY'S HIGH GRADE STEEL CASEMENTS

Designed, manufactured and fitted complete, in Business Premises, Private Dwellings, etc.



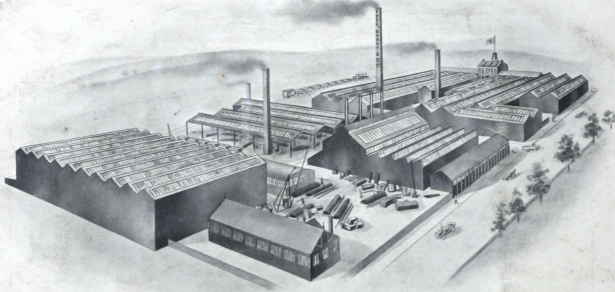
Private House fitted throughout with Braby's High Grade Steel Casements.

FREDK. BRABY & Co., LTD.

Telegrams and Cables:
"BRABY," GLASGOW.

■ "ECLIPSE" IRON AND STEEL WORKS ■
PETERSHILL ROAD, GLASGOW

Telephones:
1105 BELL, GLASGOW.
(10 Lines.)



View of our "Eclipse" Works, Glasgow.
Where the Braby Steel Casements are manufactured.

Export Office: 110 Cannon Street, London, E.C. 4.

Telegrams and Cables:
"Xenophon, Cannon, London" (2 Words)

Also at LONDON. DEPTFORD. LIVERPOOL. BRISTOL. FALKIRK. BELFAST. DUBLIN.